

TITLE: NON-LINEAR DECISION FEEDBACK PHASE LOCKED LOOP FILTER  
INVENTORS NAME: Andrew Carter et al.  
SERIAL NO.: 10/090,435

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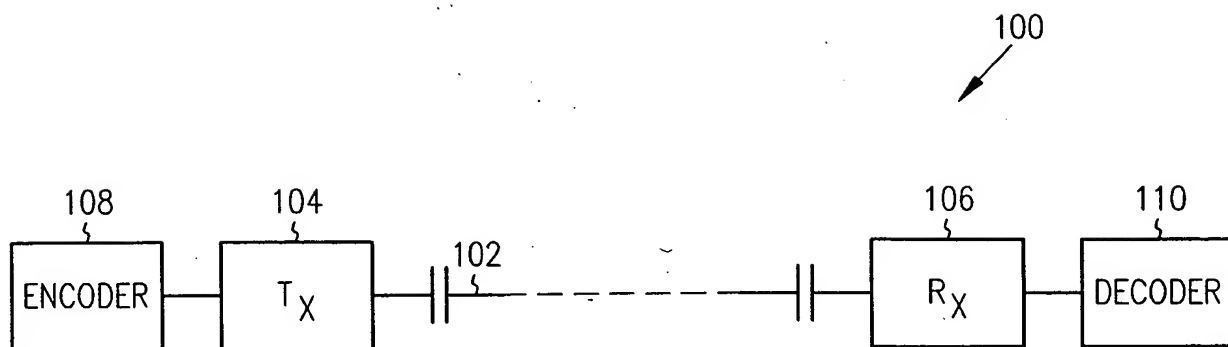


FIG. 1

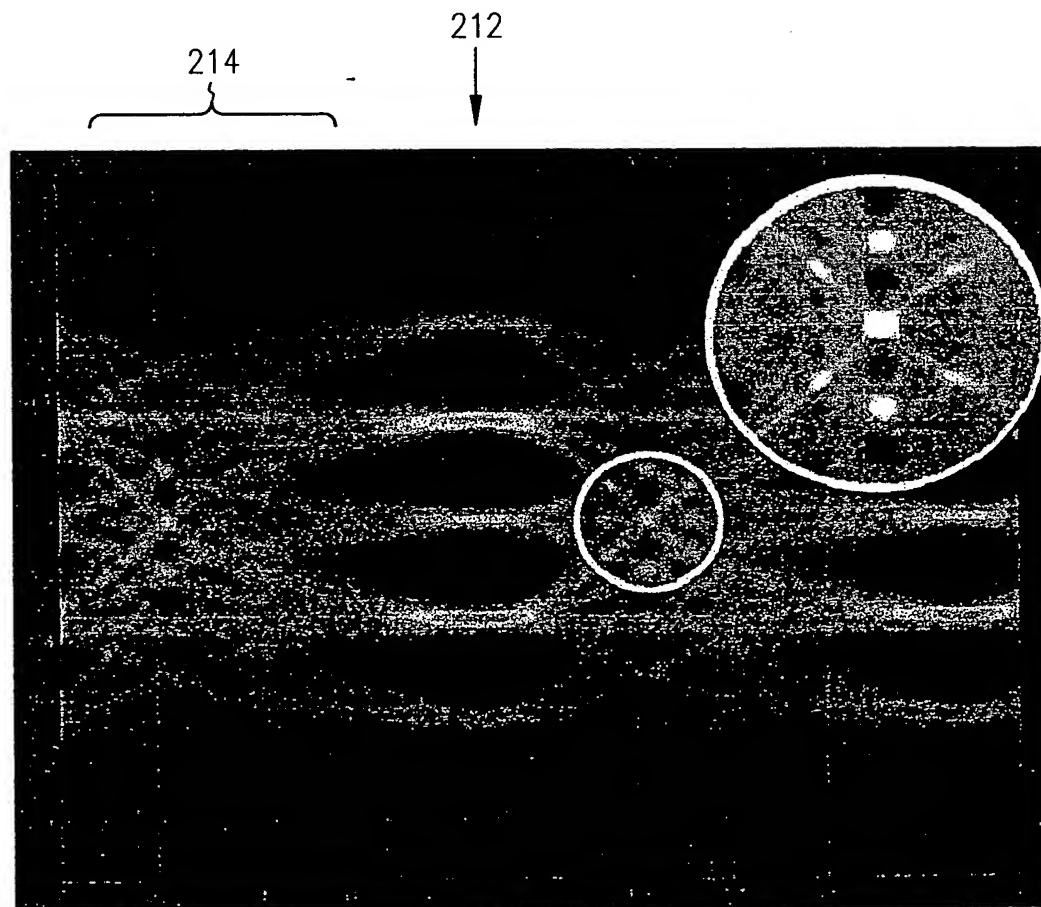


FIG. 2

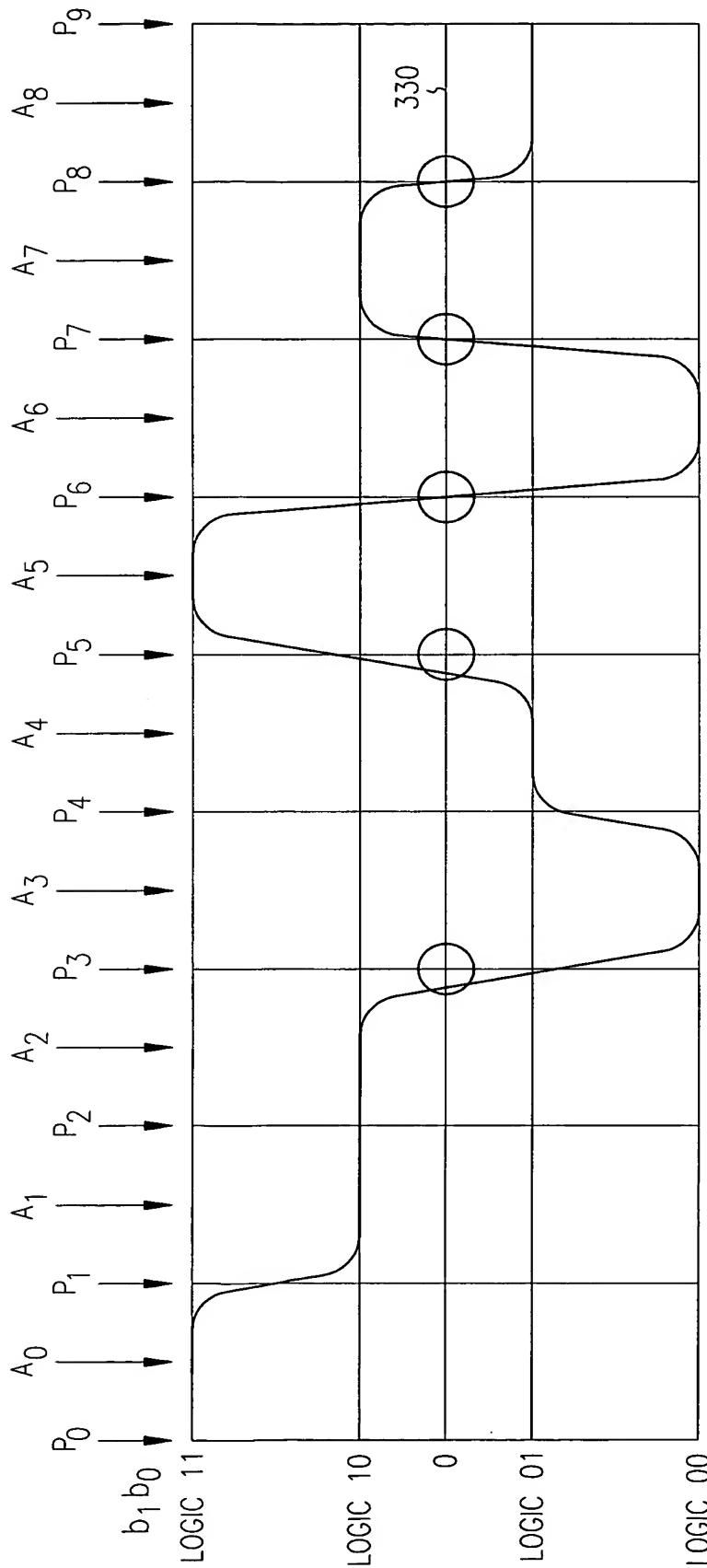


FIG. 3

RECEIVED  
 10/10/00  
 10/10/00  
 10/10/00

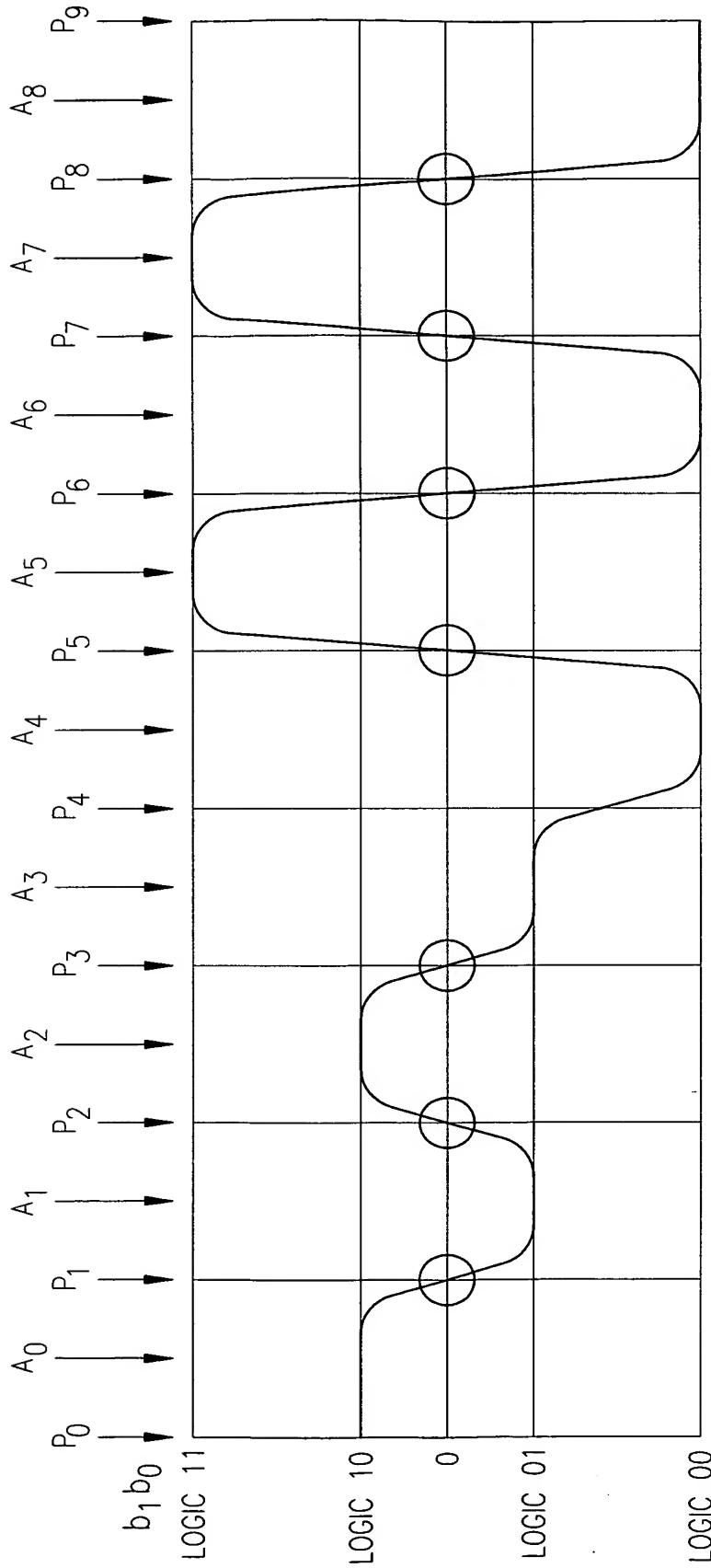


FIG. 4

RECEIVED  
 10/11/00  
 10/11/00  
 10/11/00

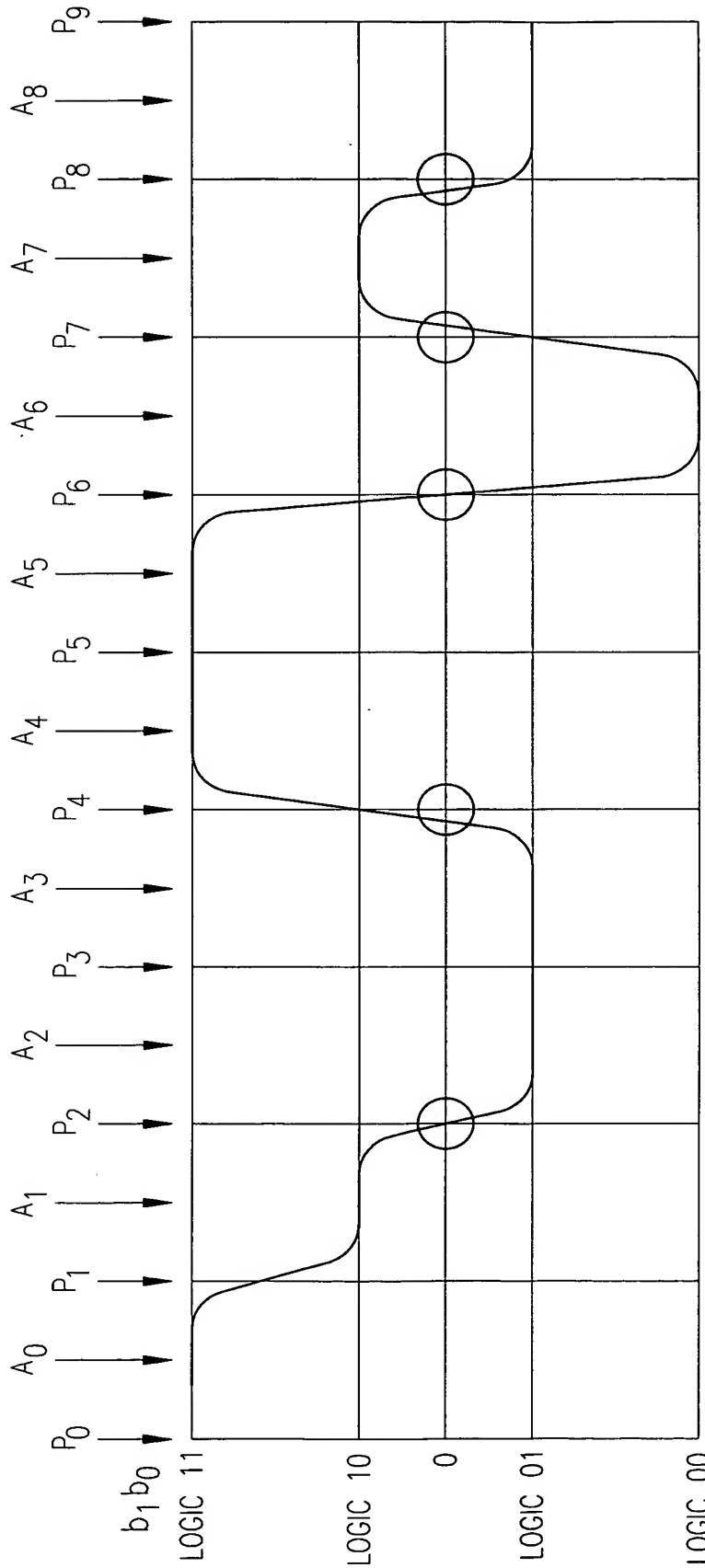


FIG. 5

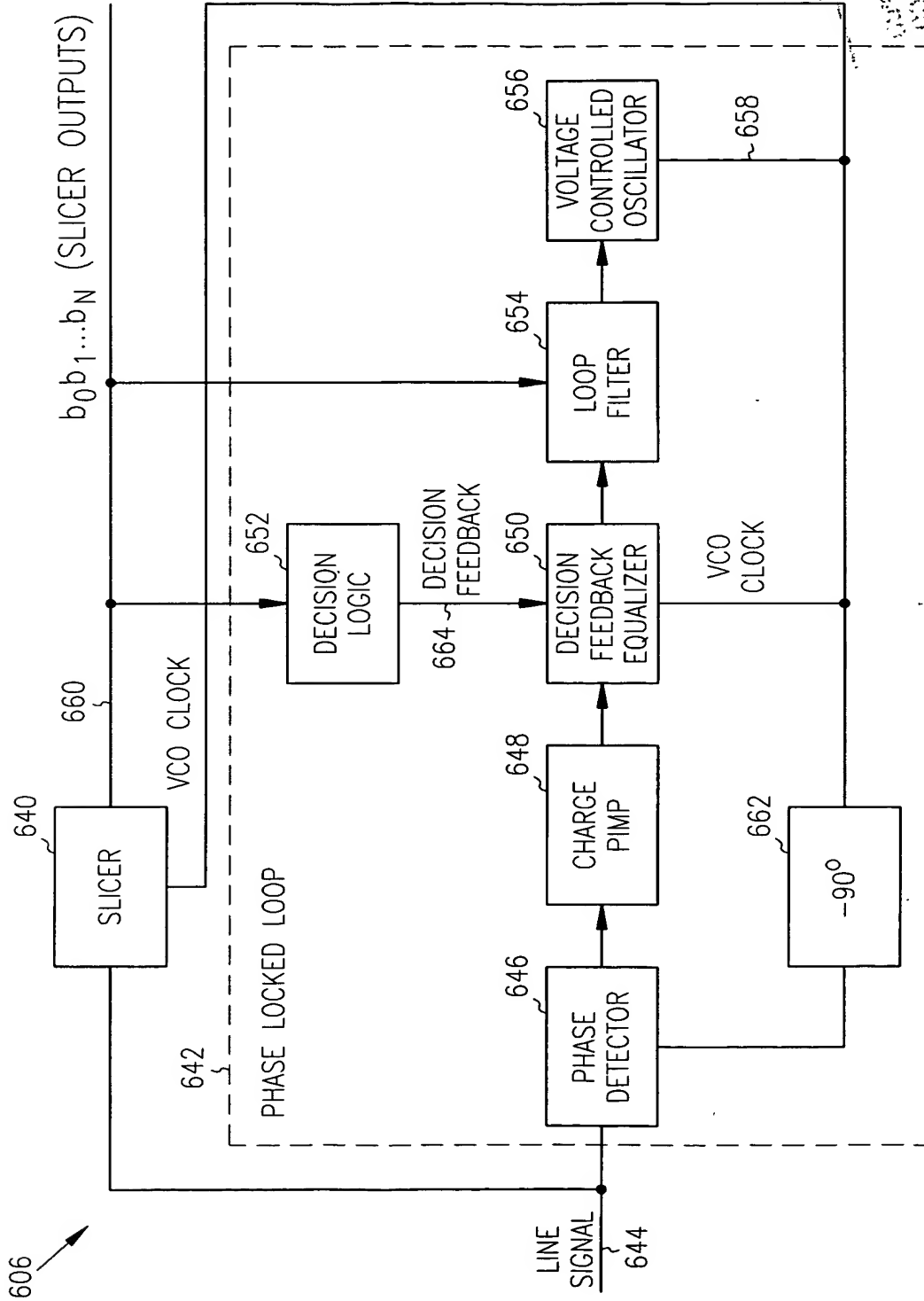


FIG. 6

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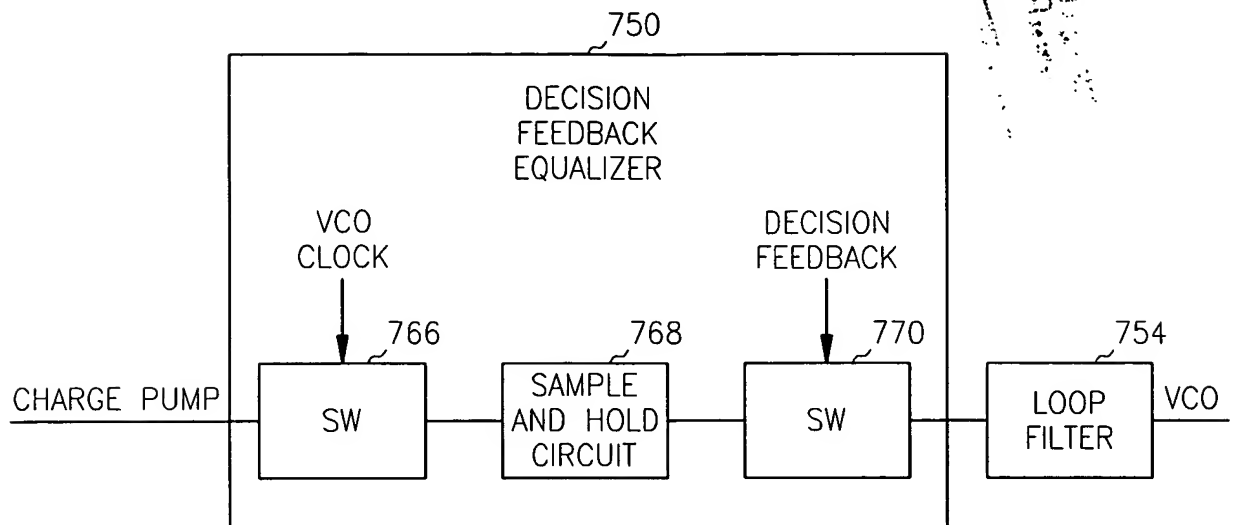


FIG. 7

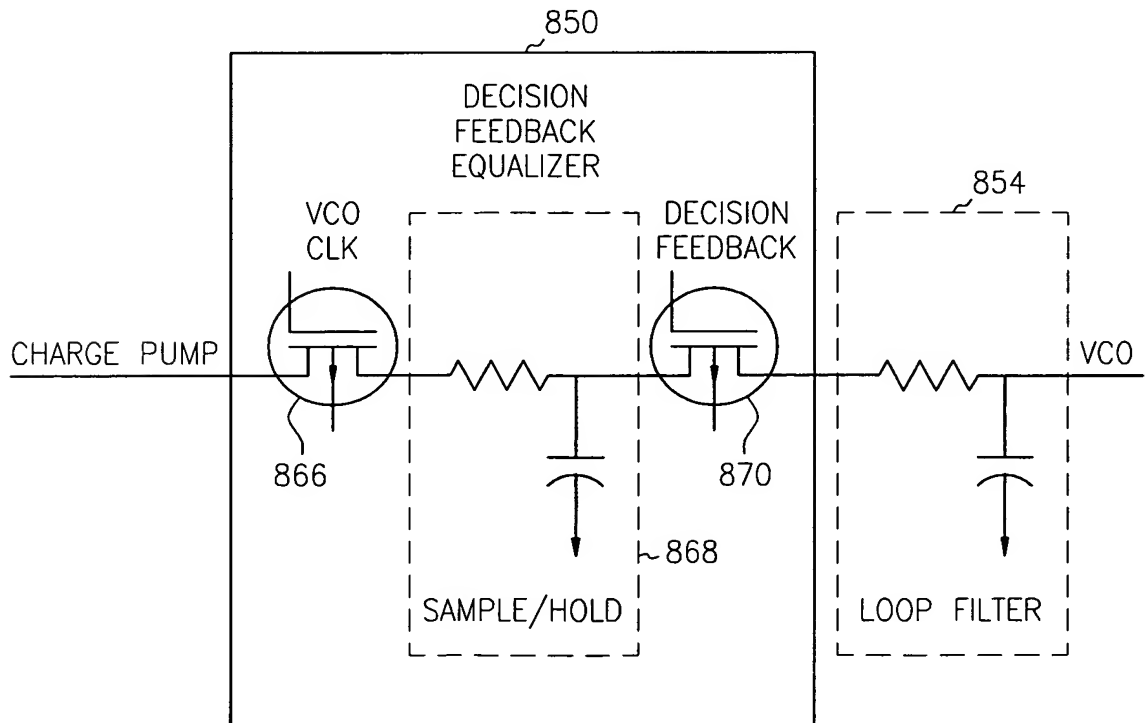


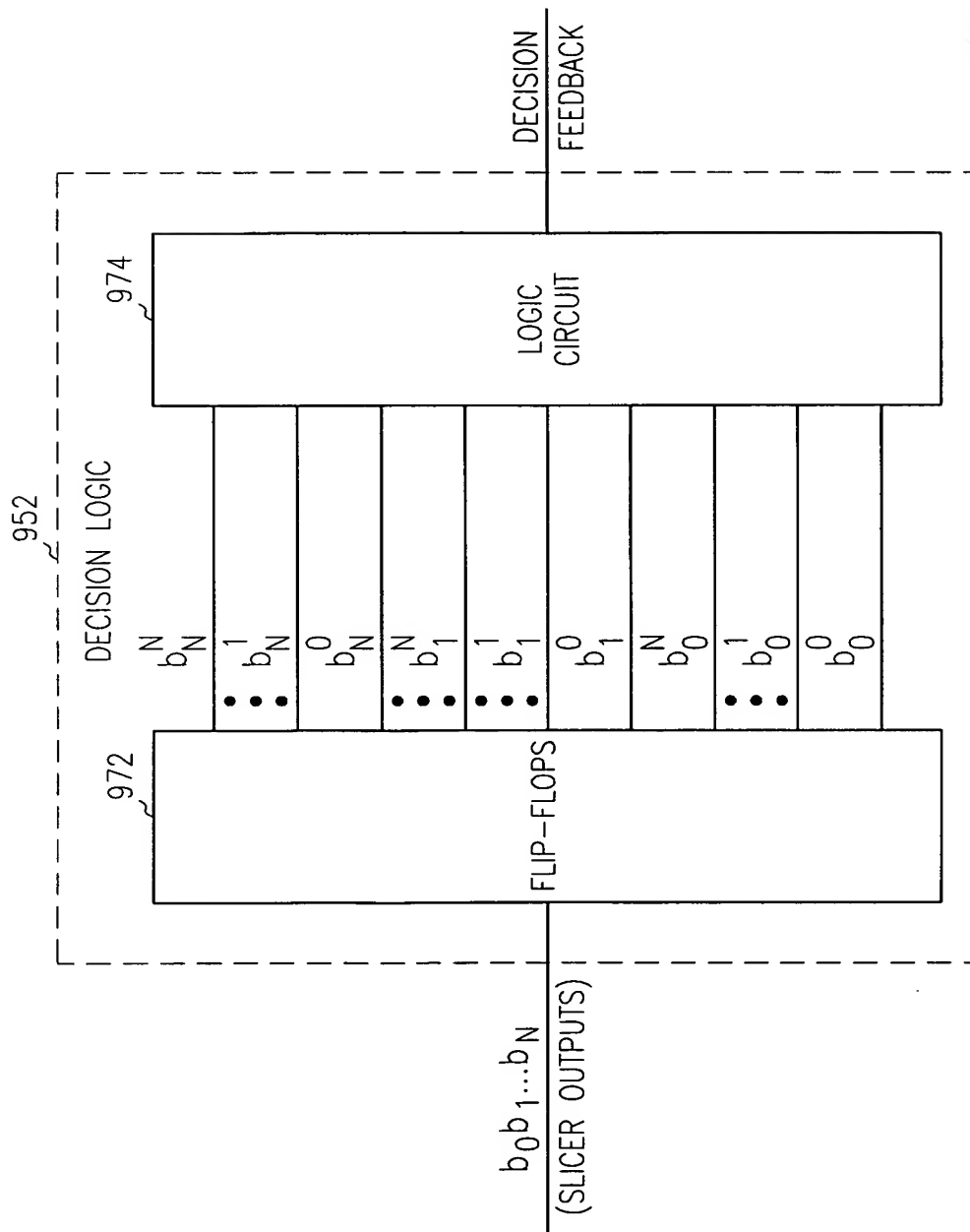
FIG. 8

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CONFIDENTIAL

DECLASSIFIED  
ON 07-25-2003



**FIG. 9**

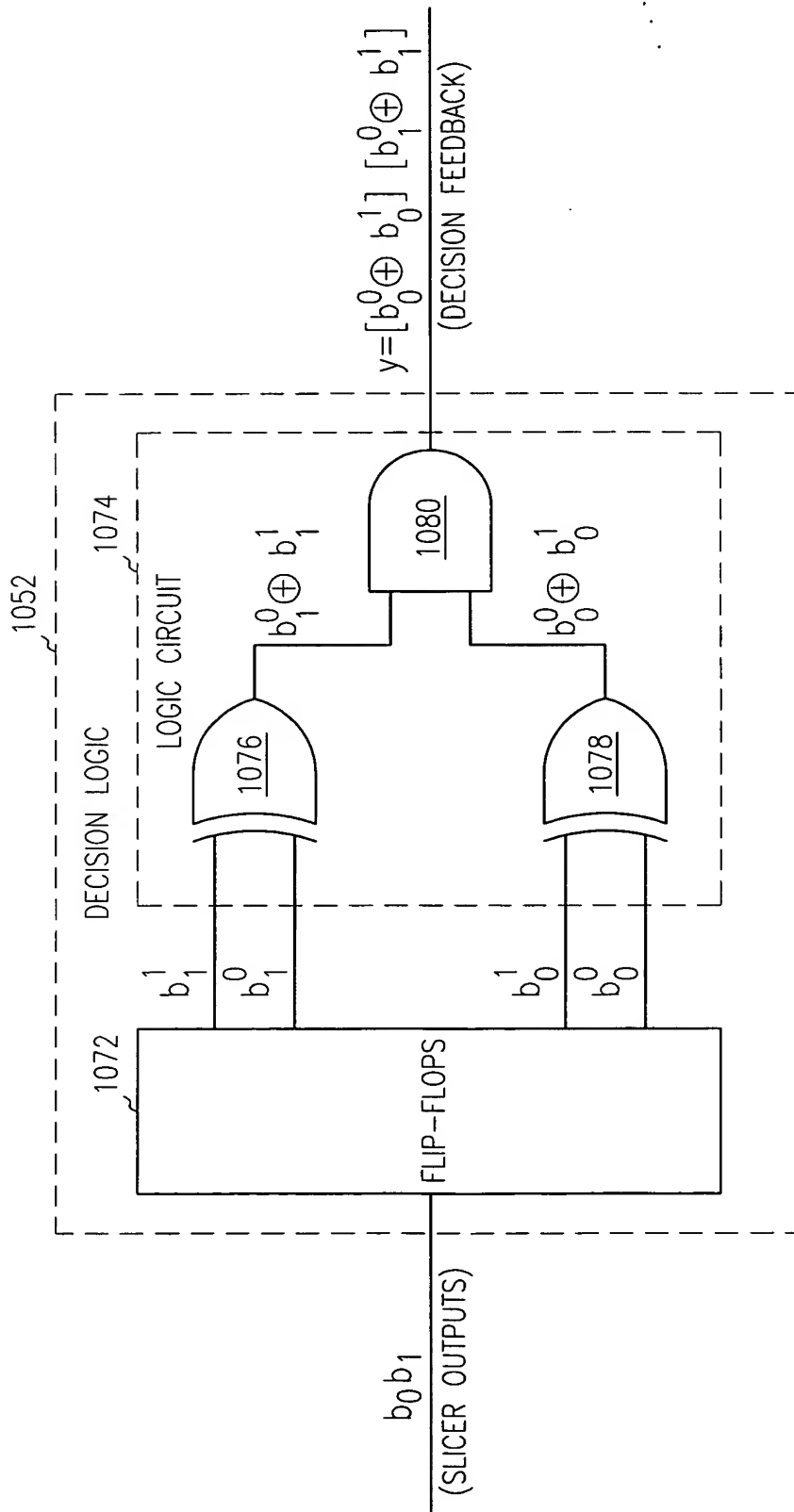


FIG. 10

UNCLASSIFIED  
 DATE 01-15-98



CLASSIFIED  
03/19/2000  
2839470.000

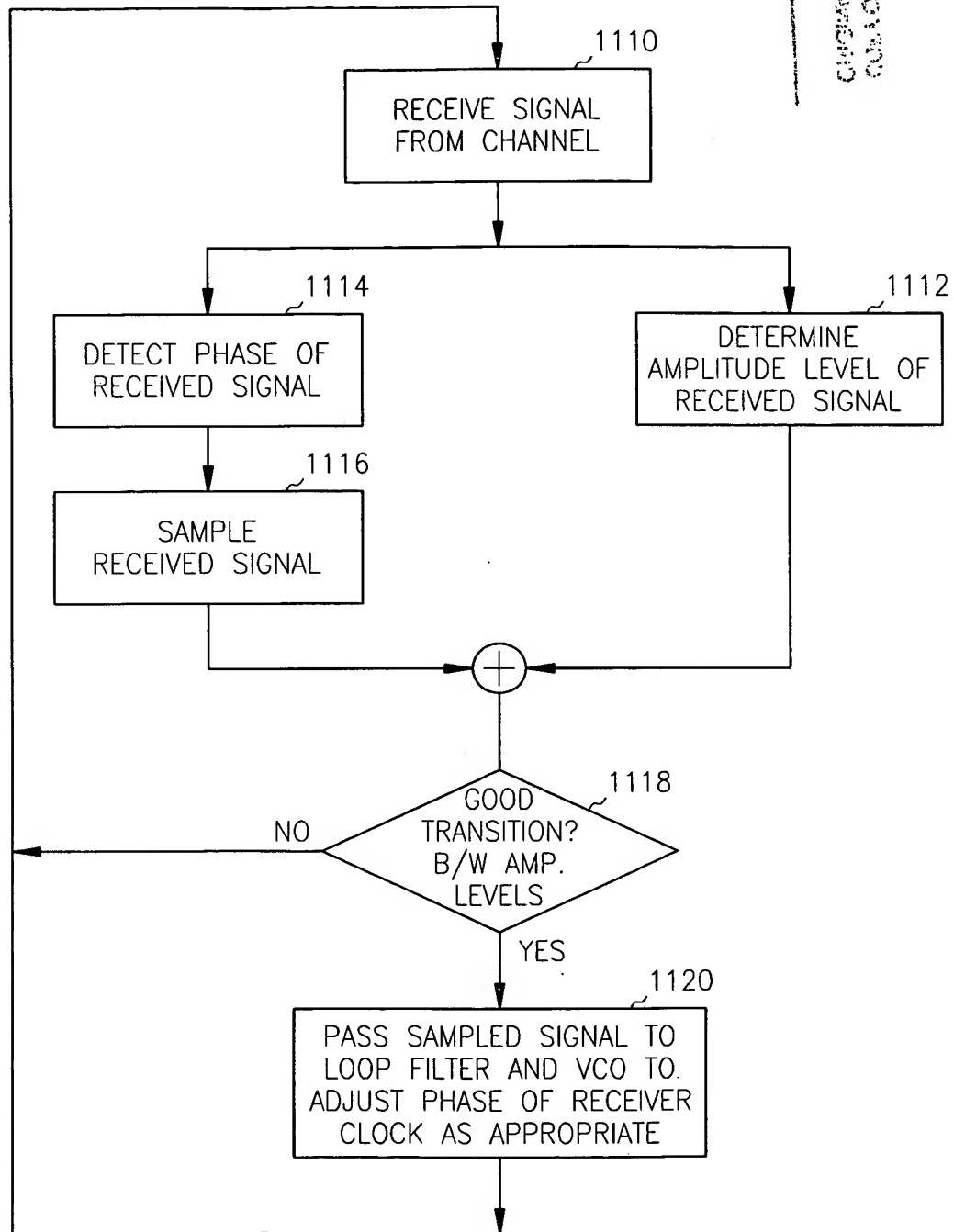


FIG. 11